

IN THE CLAIMS:

Please amend claims 4 and 5 as follows:

LISTING OF CURRENT CLAIMS

Claims 1-3. (Canceled)

Claim 4. (Currently Amended) An apparatus for testing moisture in skin comprising:

- a) a casing having:
 - i) a micro alternate current generator;
 - ii) an alternate current resistance measuring circuit;
 - iii) a memory storing a predetermined value;
 - iv) a display device;
 - v) a power supply; and
 - vi) a CPU single-chip microprocessor connected to the micro alternate current generator, the alternate current resistance measuring circuit, the memory, power supply, and the display device;
- b) a fixed base located at a front end of the casing and having a plurality of at least two through holes;
- c) a plurality of at least two conductive electrodes, one of the plurality of at least two conductive electrodes is inserted into each of the plurality of through holes of the fixed base from an interior of the casing and protruding from the casing, each of the plurality of at least two conductive electrodes being movable between compressed and extended positions and having a flange limiting a length of outward movement in the extended position, the plurality of at least two conductive electrodes being connected in parallel to a correction resistor; and

25 d) a plurality of at least two elastic members, one of the plurality of at least two elastic members having a first end pressing outwardly against an interior of each of the plurality of at least two conductive electrodes and a second end connected to the micro alternate current generator and the alternate current resistance measuring circuit, wherein, when the electrodes engage the skin, the plurality of at least two elastic members providing a constant pressure between the skin and the plurality of at least two conductive electrodes, the CPU single-chip microprocessor receiving a measured result from the electrode-at least two electrodes and comparing the measured result with the predetermined value stored in memory and obtaining a compared result, and the display device displaying the compared result.

Claim 5. (Currently Amended) The apparatus according to claim 4, wherein each of the plurality of at least two elastic members is an electrically conductive spring.

Claim 6. (Previously Presented) The apparatus according to claim 4, wherein the display device is a liquid crystal display screen.